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PROVISIONAL INTELLIGENCE REPORT

PETROLEUM IN THE SOVIET BLOC

HYPOTHETICAL ESTIMATES OF THE REGIONAL CONSUMPTION OF  
PETROLEUM PRODUCTS IN THE USSR

ANNEX

CIA/RR PR-17 (I-H)

27 October 1952

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Note

The data and conclusions in this report do not necessarily represent the final position of ORR and should be regarded as provisional only and subject to revision. Additional data or comments which may be available to the user are solicited.

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## SOURCES

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1. 1950 regional breakdown of population in the RSFSR from data supplied by S/L (Secret).

2. The equation which has been used here is:

$$\frac{\text{Population Region IIA}}{\text{Population Region IIB}} = \frac{\text{IIM Plan Allocation to Region IIB}}{\text{IIM Plan Allocation to Region IIA}}$$

Population data for this equation obtained from S/L (Secret).

3. For a more detailed discussion of this cut, see Section 1-F of this Project, Civil Consumption of Petroleum Products in the USSR r 105-51 (Top Secret).

4. Data for Table 25 obtained from the contribution of M/AG to Project 105-51 (Secret).

5. Preliminary contribution of S/TR to Project 105-51 (Top Secret).

6. 105-51, Merchant Shipping in the USSR.

7. Data on which Table 30 is based obtained from the June 1951 revision of Chapter III, Section 33, NIS 26: "Inland Waterways", as obtained from ESIB, Army Top Service (Confidential).

8. Data on which Table 31 is based was obtained from Chapter III, Section 31, NIS 26: "Railroads" (Confidential).

9. Data on the petroleum inputs into the iron and steel industry based on the contribution of M/IM to Project 110-51 (Secret). Data on the petroleum inputs into the electric power industry based on the contribution of S/EP to Project 110-51 (Secret). Data on the fuel oil requirements of the petroleum refining industry based on data included in Section 1-C of this Project, Refining of Petroleum in the USSR (Secret).

10. Data on other identified consumers of industrial fuels taken from ORR contributions to Project 105-51 (Secret).

11. The indices of regional consumption for the electric power industry are based on the contribution of S/EP to Project 105-51 (Secret).

12. The index of regional consumption for the iron and steel industry is taken from the contribution of M/IM to Project 105-51 (Secret).

13. Lorimer, Frank, The Population of the Soviet Union, League of Nations, Geneva, 1946, Table 60.

14. Data for this index, presented in Table 45, provided by S/L (Secret).

15. Document No. 2-21871, HQ US Air Force, CIA Control No. 028836, 20 December 1951 (Top Secret).

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